CLIP Group Publications by Topic

Technical Report Number: CLIP-PubsBytopic/2017.1581

Printing date: November 8, 2017

Authors

The CLIP Group
clip@clip.dia.fi.upm.es Universidad Politécnica de Madrid (UPM), Facultad de Informática, 28660 Boadilla del Monte, Madrid — Spain

Keywords

Publications, By Topic, CLIP Group

Acknowledgements

The work presented in these papers has been carried out in collaboration with numerous other researchers (co-authors of the papers) and institutions, and has been funded in part by a number of public and private agencies. Please refer the CLIP group list of funded research projects for a list of such institutions.
Abstract

This document provides a unified list of the publications of CLIP group members, classified by research topic (as well as by type of publication – journal, book, invited, workshop, etc.). A list of publications classified by year of publication is also available. Please note that this document is generated automatically and periodically from the group database and may contain repetitions, omissions, and other errors. We ask for understanding with these errors and at the same time will very much appreciate any pointers to them.

Resumen

Este documento proporciona una lista unificada de las publicaciones de los miembros del grupo CLIP, clasificada por temas (así como por tipo de publicación – revista, libro, invitado, workshop, etc.). También se dispone de una lista de publicaciones clasificada por año de publicación. Este documento se genera automáticamente y de forma periódica a partir de la base de datos del grupo y puede contener repeticiones, omisiones, y otros errores. Rogamos comprensión con estos errores y apreciaremos que se nos señalen.
Contents

1  Explanation of Ranking System Used ........................................... 1
2  Publications in Verification, Specification, Testing, Debugging ........ 2
3  Publications in Program Analysis .................................................. 17
4  Publications in Program Specialization ........................................... 52
5  Publications in Resource Consumption Analysis and Control .......... 61
6  Publications in Task Granularity Analysis and Control ................. 71
7  Publications in Automatic Parallelization ....................................... 74
8  Publications in Parallel Execution Models and Task Scheduling ....... 86
9  Publications in Distributed/Internet Execution, Agents, and WWW .... 95
10 Publications in (Parallel) Computer Architecture .......................... 101
11 Publications in Visualization ...................................................... 103
12 Publications in Programming Language Design .............................. 105
13 Publications in Concurrency, Dynamic Scheduling, and Concurrent Languages .................................................. 121
14 Publications in Constraint Programming ........................................ 125
15 Publications in Programming Language Implementation ............... 132
16 Publications in Environments and Tools for Software Development ... 150
17 Publications in Component-Based Software Development ............... 156
18 Publications in Open Source Software ........................................... 157
19 Publications in Simulation of Parallel Systems .............................. 158
20 Publications in Quality of Service ................................................ 160
21 Publications in Services 162
22 Publications in Service Aggregation and Composition 165
23 Publications in Graphical Communication 168
24 Publications in Diagrammatic Reasoning 170
25 Publications in Research Policy 172
26 Publications in Other Topics and General Publications 173
1 Explanation of Ranking System Used

Publications are classified according to four ranking databases:

- the JCR listings (using for each publication venue the average position in the list in 1998-2008)
- the CORE listings, and
- the CiteSeer impact listings (see also the upgraded CiteSeerX listing).

Each of these databases (except CORE) maps venues to a number between 0 and 1 (or 0 and 100%) which corresponds to the position of the corresponding venue divided by the total number of ranked venues (the lower the position the better). CORE classifies venues, instead, into four discrete ranking categories: A+ (or A*), A, B and C. In order to have a numerical figure with which to compare to the other databases and be able to compute an average value, we have mapped CORE conference rankings A to 33.0%, B to 64.0% and C to 100.0%, and CORE journal rankings A* to top 5%, A to 20%, B to 64% and C to 100%. We obtain an overall numerical ranking for each publication as the average of all available rankings for the corresponding venue (some venues do not appear in all ranking databases). Finally, publications are classified according to this average. Publications with average ranking 0-33% are considered as first level, 33-66% are considered as second level, and the rest are considered as third level. In the listings, for each publication we report the individual rankings available for the corresponding venue, as well as the global average position, in the form of a percentage.
2 Publications in Verification, Specification, Testing, Debugging

Articles in First-Level Refereed Conferences and Journals:


   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING
   COMPUTER SCIENCE, THEORY & METHODS
   CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING
   COMPUTER SCIENCE, THEORY & METHODS
   CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


   CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


   CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


   CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING. CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CiteseerX position (ave) top 28%, impact (ave) 0.205. Average position: top 28%.


CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

Articles in Second-Level Refereed Conferences and Journals:


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.

CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 23%, impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS. Average position: top 50%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.330. Average position: top 39%.

11. Krishnendu Chatterjee, Luca de Alfaro, Vishwanath Raman, César Sánchez. *Analyzing the Impact of Change in Multi-threaded Programs.* Proc. of the 13th Int’l Conf. on Fundamental

CORE: B. CiteseerX position (ave) top 45%, impact (ave) 0.142. Average position: top 54%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURECOMPUTER SCIENCE, THEORY & METHODS CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.330. Average position: top 39%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.

CORE: A. CiteseerX position (ave) top 38%, impact (ave) 0.169. Average position: top 36%.


CORE: A. CiteseerX position (ave) top 38%, impact (ave) 0.169. Average position: top 36%.


CORE: A. CiteseerX position (ave) top 38%, impact (ave) 0.169. Average position: top 36%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


JCR: position (ave) top 57%, impact (ave) 0.83, subject(s): COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 327/1221 (top 27%), impact 0.93. Average position: top 35%.

**Books and Monographs:**


**Invited Papers and Tutorials:**


2. Elvira Albert. *From Termination to Cost (in Object-Oriented Languages)*. Workshop on Termination (WST’10), 1 pages, July 2010.


**Articles in Books and Other Collections:**


**Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:**


   CORE: B. CiteseerX position (ave) top 92%, impact (ave) 0.010. Average position: top 78%.


**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


3 Publications in Program Analysis

Articles in First-Level Refereed Conferences and Journals:


   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS
CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.

CORE: A. Average position: top 33%.

CORE: A. Average position: top 33%.

CORE: A. Average position: top 33%.

JCR: position (ave) top 51%, impact (ave) 0.78, subject(s): COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE CORE: A. Citeseer: position 152/1221 (top 12%), impact 1.3. Average position: top 28%.

JCR: position (ave) top 51%, impact (ave) 0.78, subject(s): COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE CORE: A. Citeseer: position 152/1221 (top 12%), impact 1.3. Average position: top 28%.

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.

CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


JCR: position (ave) top 57%, impact (ave) 0.62, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A*. Citeseer: position 356/1221 (top 29%), impact 0.86. Average position: top 30%.


CORE: A. Average position: top 33%.


CORE: A. Average position: top 33%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


CORE: A. Average position: top 33%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.


CORE: A. CiteseerX position (ave) top 26%, impact (ave) 0.27. Average position: top 30%.


CORE: A. Citeseer: position 150/1221 (top 12%), impact 1.3. Average position: top 16%.


CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 87/1221 (top 7%), impact 1.58. Average position: top 20%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING

CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

CiteSeer: position 186/1221 (top 15%), impact 1.22. Average position: top 15%.


CORE: A. CiteSeer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. CiteSeer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.


CORE: A. CiteSeer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. CiteSeer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING

CORE: A. CiteSeer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


CORE: A. CiteSeer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CiteSeer: position 179/1221 (top 15%), impact 1.23. Average position: top 15%.


CORE: A. CiteSeer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. CiteSeer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


   CiteseerX position (ave) top 28%, impact (ave) 0.205. Average position: top 28%.


   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS, CORE: A. Citeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS, CORE: A. Citeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.


   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


   CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.

Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.


JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING. CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.


Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.


CORE: A. Citeseer: position 87/1221 (top 7%), impact 1.58. Average position: top 20%.


Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING.

CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.


CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.


CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.


CORE: A. Citeseer: position 13/1221 (top 1%), impact 2.26. Average position: top 17%.


Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.


**Articles in Second-Level Refereed Conferences and Journals:**


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.250. Average position: top 45%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.330. Average position: top 39%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 45%, impact (ave) 0.080. Average position: top 55%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.330. Average position: top 39%.


CORE: B. CiteseerX position (ave) top 45%, impact (ave) 0.080. Average position: top 55%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.

CORE: B. CiteseerX position (ave) top 45%, impact (ave) 0.080. Average position: top 55%.


JCR: position (ave) top 59%, impact (ave) 0.60, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 338/1221 (top 28%), impact 0.91. Average position: top 36%.


JCR: position (ave) top 72%, impact (ave) 0.44, subject(s): COMPUTER SCIENCE, INFORMATION SYSTEMS CORE: B. Citeseer: position 551/1221 (top 45%), impact 0.58. Average position: top 61%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.245. Average position: top 39%.


CiteseerX position (ave) top 37%, impact (ave) 0.085. Average position: top 37%.


CiteseerX position (ave) top 37%, impact (ave) 0.085. Average position: top 37%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. Citeseer: position 782/1221 (top 64%), impact 0.31. Average position: top 64%.

29

JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE, COMPUTER SCIENCE, THEORY & METHODS.

CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.330. Average position: top 39%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CiteseerX position (ave) top 39%, impact (ave) 0.102. Average position: top 39%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

CORE: B. CiteseerX position (ave) top 43%, impact (ave) 0.092. Average position: top 54%.

CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.

CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.

**Books and Monographs:**


Invited Papers and Tutorials:


4. Elvira Albert. *From Termination to Cost (in Object-Oriented Languages)*. Workshop on Termination (WST’10), 1 pages, July 2010.


Articles in Books and Other Collections:


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:


CORE: C. CiteseerX position (ave) top 41%, impact (ave) 0.130. Average position: top 70%.


CORE: B. CiteseerX position (ave) top 92%, impact (ave) 0.010. Average position: top 78%.


Publications in Refereed Workshops:


**Technical Reports and Manuals:**


4 Publications in Program Specialization

Articles in First-Level Refereed Conferences and Journals:

   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.

   CORE: A. CiteseerX position (ave) top 23%, impact (ave) 0.192. Average position: top 28%.

CORE: A. CiteseerX position (ave) top 25%, impact (ave) 0.317. Average position: top 29%.


CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.


JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CiteseerX position (ave) top 28%, impact (ave) 0.205. Average position: top 28%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.


Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%. 

53
Articles in Second-Level Refereed Conferences and Journals:

   CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

   CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

   CORE: B. CiteseerX position (ave) top 45%, impact (ave) 0.080. Average position: top 55%.

   CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

   CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.

   JCR: position (ave) top 72%, impact (ave) 0.44, subject(s): COMPUTER SCIENCE, INFORMATION SYSTEMS
   CORE: B. Citeseer: position 551/1221 (top 45%), impact 0.58. Average position: top 61%.

   CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

   CiteseerX position (ave) top 37%, impact (ave) 0.085. Average position: top 37%.

   CiteseerX position (ave) top 37%, impact (ave) 0.085. Average position: top 37%.

    CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

Books and Monographs:


**Invited Papers and Tutorials:**


**Articles in Books and Other Collections:**


**Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:**


   JCR: position (ave) top 67%, impact (ave) 0.49, subject(s): COMPUTER SCIENCE, INFORMATION SYSTEMS COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: B. Citeseer: position 930/1221 (top 76%), impact 0.19. Average position: top 69%.

JCR: position (ave) top 67%, impact (ave) 0.49, subject(s): COMPUTER SCIENCE, INFORMATION SYSTEMS, COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE. Citeseer: position 930/1221 (top 76%), impact 0.19. Average position: top 69%.

Publications in Refereed Workshops:


**Technical Reports and Manuals:**


5 Publications in Resource Consumption Analysis and Control

Articles in First-Level Refereed Conferences and Journals:


   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.

JCR: position (ave) top 57%, impact (ave) 0.62, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A*. Citeseer: position 356/1221 (top 29%), impact 0.86. Average position: top 30%.


CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.


CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


CORE: A. Citeseer: position 87/1221 (top 7%), impact 1.58. Average position: top 20%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 3/1221 (top 0%), impact 2.89. Average position: top 17%.

### Articles in Second-Level Refereed Conferences and Journals:


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.330. Average position: top 39%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.330. Average position: top 39%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.

CORE: B. Citeseer: position 782/1221 (top 64%), impact 0.31. Average position: top 64%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: A. Citeseer: position 468/1221 (top 38%), impact 0.69. Average position: top 36%.


JCR: position (ave) top 54%, impact (ave) 0.64, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 362/1221 (top 30%), impact 0.85. Average position: top 35%.


Citeseer: position 491/1221 (top 40%), impact 0.67. Average position: top 40%.

Books and Monographs:


**Invited Papers and Tutorials:**


**Articles in Books and Other Collections:**


**Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:**


**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


6 Publications in Task Granularity Analysis and Control

Articles in First-Level Refereed Conferences and Journals:

   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   CORE: A. Citeseer: position 3/1221 (top 0%), impact 2.89. Average position: top 17%.

Articles in Second-Level Refereed Conferences and Journals:

JCR: position (ave) top 54%, impact (ave) 0.64, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 362/1221 (top 30%), impact 0.85. Average position: top 35%.

Books and Monographs:

Invited Papers and Tutorials:

Articles in Books and Other Collections:

Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:

Publications in Refereed Workshops:


Technical Reports and Manuals:


7 Publications in Automatic Parallelization

Articles in First-Level Refereed Conferences and Journals:


   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 99/1221 (top 8%), impact 1.55. Average position: top 21%.


   CORE: A. CiteseerX position (ave) top 26%, impact (ave) 0.271. Average position: top 30%.


   Citeseer: position 186/1221 (top 15%), impact 1.22. Average position: top 15%.


   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.


JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTeware, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.


JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

Citeeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.

CORE: A. Citeseer: position 145/1221 (top 12%), impact 1.35. Average position: top 22%.

CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.

Citeeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

Citeeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.

JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.

JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.

Citeeseer: position 359/1221 (top 29%), impact 0.85. Average position: top 29%.


Articles in Second-Level Refereed Conferences and Journals:


CORE: Articles in Second-Level Refereed Conferences and Journals:

JCR: position (ave) top 59%, impact (ave) 0.60, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 338/1221 (top 28%), impact 0.91. Average position: top 36%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.245. Average position: top 39%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.330. Average position: top 39%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 14%, impact (ave) 0.245. Average position: top 39%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


JCR: position (ave) top 46%, impact (ave) 0.75, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 519/1221 (top 43%), impact 0.63. Average position: top 36%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 263/1221 (top 22%), impact 1.05. Average position: top 43%.

   JCR: position (ave) top 54%, impact (ave) 0.64, subject(s): COMPUTER SCIENCE, THEORY & METHODS
   CORE: A. Citeseer: position 362/1221 (top 30%), impact 0.85. Average position: top 35%.


   CORE: B. Citeseer: position 263/1221 (top 22%), impact 1.05. Average position: top 43%.


   CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


   JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE
   COMPUTER SCIENCE, THEORY & METHODS
   CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


   JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE
   COMPUTER SCIENCE, THEORY & METHODS
   CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.

Books and Monographs:


**Invited Papers and Tutorials:**


**Articles in Books and Other Collections:**


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:


Publications in Refereed Workshops:


Technical Reports and Manuals:


35. F. Bueno, M. Hermenegildo. *An Automatic Translation Scheme from Prolog to the Andorra Kernel Language.* Num. CLIP1/91.0, T.U. of Madrid, June 1991. also(first version) in Proc. GULP91, results and benchmarks in “Results on Automatic Translation from Prolog to the Andorra Kernel Language”.


8 Publications in Parallel Execution Models and Task Scheduling

Articles in First-Level Refereed Conferences and Journals:

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 56/1221 (top 5%), impact 1.78. Average position: top 20%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 313/1221 (top 26%), impact 0.95. Average position: top 29%.

**Articles in Second-Level Refereed Conferences and Journals:**


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 263/1221 (top 22%), impact 1.05. Average position: top 43%.


Citeseer: position 491/1221 (top 40%), impact 0.67. Average position: top 40%.

JCR: position (ave) top 83%, impact (ave) 0.34, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. CiteseerX position (ave) top 28%, impact (ave) 0.210. Average position: top 43%.


Citeseer: position 491/1221 (top 40%), impact 0.67. Average position: top 40%.


CORE: A. CiteseerX position (ave) top 36%, impact (ave) 0.316. Average position: top 34%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.

Books and Monographs:


**Articles in Books and Other Collections:**


**Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:**


   JCR: position (ave) top 55%, impact (ave) 0.69, subject(s): COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE CORE: B. CiteseerX position (ave) top 86%, impact (ave) 0.037. Average position: top 68%.


   JCR: position (ave) top 73%, impact (ave) 0.34, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: C. Citeseer: position 630/1221 (top 52%), impact 0.49. Average position: top 75%.


**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


9 Publications in Distributed/Internet Execution, Agents, and WWW

Articles in First-Level Refereed Conferences and Journals:


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. Average position: top 33%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.

JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Cite-see: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Cite-see: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

CORE: A. Cite-see: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

CORE: A. Cite-see: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

CORE: A. Cite-see: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

CORE: A. Cite-seeX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.

Cite-see: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.

**Books and Monographs:**


**Invited Papers and Tutorials:**


**Articles in Books and Other Collections:**


**Publications in Refereed Workshops:**


Technical Reports and Manuals:


Publications in (Parallel) Computer Architecture

Articles in First-Level Refereed Conferences and Journals:


   CORE: A. Citeseer: position 313/1221 (top 26%), impact 0.95. Average position: top 29%.

Articles in Second-Level Refereed Conferences and Journals:


   Citeseer: position 491/1221 (top 40%), impact 0.67. Average position: top 40%.


   JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS

   CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.

Books and Monographs:


Articles in Books and Other Collections:


Technical Reports and Manuals:


11 Publications in Visualization

Articles in First-Level Refereed Conferences and Journals:


   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING

   COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING

   CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

Books and Monographs:


Articles in Books and Other Collections:


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:

**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


Publications in Programming Language Design

Articles in First-Level Refereed Conferences and Journals:


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, THEORY & METHODS. CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.
CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

Citeseer: position 179/1221 (top 15%), impact 1.23. Average position: top 15%.

CORE: A. CiteseerX position (ave) top 23%, impact (ave) 0.192. Average position: top 28%.

Citeseer: position 179/1221 (top 15%), impact 1.23. Average position: top 15%.

JCR: position (ave) top 53%, impact (ave) 0.68, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 155/1221 (top 13%), impact 1.29. Average position: top 28%.

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

CiteseerX position (ave) top 28%, impact (ave) 0.205. Average position: top 28%.

CiteseerX position (ave) top 28%, impact (ave) 0.205. Average position: top 28%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.


Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

**Articles in Second-Level Refereed Conferences and Journals:**


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.

CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: A. Citeseer: position 468/1221 (top 38%), impact 0.69. Average position: top 36%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.

CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 65/1221 (top 5%), impact 1.74. Average position: top 35%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CiteseerX position (ave) top 39%, impact (ave) 0.102. Average position: top 39%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: A. Citeseer: position 468/1221 (top 38%), impact 0.69. Average position: top 36%.

    CORE: B. Citeseer: position 782/1221 (top 64%), impact 0.31. Average position: top 64%.


    CORE: B. CiteseerX position (ave) top 58%, impact (ave) 0.092. Average position: top 61%.


    CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


    JCR: position (ave) top 59%, impact (ave) 0.60, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 338/1221 (top 28%), impact 0.91. Average position: top 36%.


    CORE: A. CiteseerX position (ave) top 38%, impact (ave) 0.169. Average position: top 36%.


    CORE: A. CiteseerX position (ave) top 38%, impact (ave) 0.169. Average position: top 36%.


    JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE COMPUTER SCIENCE, THEORY & METHODS CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.

Books and Monographs:


**Invited Papers and Tutorials:**


**Articles in Books and Other Collections:**


**Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:**


   CORE: C. CiteseerX position (ave) top 41%, impact (ave) 0.130. Average position: top 70%.

**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


Publications in Concurrency, Dynamic Scheduling, and Concurrent Languages

Articles in First-Level Refereed Conferences and Journals:

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.

   Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.

CORE: A. Citeseer: position 13/1221 (top 1%), impact 2.26. Average position: top 17%.


Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.


Citeseer: position 359/1221 (top 29%), impact 0.85. Average position: top 29%.

**Articles in Second-Level Refereed Conferences and Journals:**


CORE: B. Citeseer: position 263/1221 (top 22%), impact 1.05. Average position: top 43%.


CORE: B. Citeseer: position 263/1221 (top 22%), impact 1.05. Average position: top 43%.

**Books and Monographs:**


**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


Publications in Constraint Programming

Articles in First-Level Refereed Conferences and Journals:

   JCR: position (ave) top 57%, impact (ave) 0.62, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A*. Citeseer: position 356/1221 (top 29%), impact 0.86. Average position: top 30%.

   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.

   JCR: position (ave) top 11%, impact (ave) 4.59, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A*. Citeseer: position 195/1221 (top 16%), impact 1.19. Average position: top 11%.

   Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.

   JCR: position (ave) top 22%, impact (ave) 1.27, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING. CORE: A*. Citeseer: position 41/1221 (top 3%), impact 1.92. Average position: top 10%.


   CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.


    Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.


    Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.

**Articles in Second-Level Refereed Conferences and Journals:**


   JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE, COMPUTER SCIENCE, THEORY & METHODS. CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


   CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


   CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


   CORE: A. Citeseer: position 468/1221 (top 38%), impact 0.69. Average position: top 36%.

JCR: position (ave) top 57%, impact (ave) 0.83, subject(s): COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE COMPUTE R SCIENCE, THEORY & METHODS CORE: A. Citeseeer: position 327/1221 (top 27%), impact 0.93. Average position: top 35%.

Books and Monographs:


Invited Papers and Tutorials:


Articles in Books and Other Collections:


**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


Publications in Programming Language Implementation

Articles in First-Level Refereed Conferences and Journals:

   
   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.

   
   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   
   
   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   
   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   
   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.

   
   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


133
CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.  

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.  

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.  

CORE: A. CiteseerX position (ave) top 22%, impact (ave) 0.297. Average position: top 27%.  

Citeseer: position 297/1221 (top 24%), impact 0.99. Average position: top 24%.  

Citeseer: position 359/1221 (top 29%), impact 0.85. Average position: top 29%.  

Citeseer: position 359/1221 (top 29%), impact 0.85. Average position: top 29%.  

Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.  

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.  

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.  

134

CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

Articles in Second-Level Refereed Conferences and Journals:


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.

CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: A. Citeseer: position 468/1221 (top 38%), impact 0.69. Average position: top 36%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURE, COMPUTER SCIENCE, THEORY & METHODS

CORE: B. Citeseer: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.

CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: A. Citeseer: position 468/1221 (top 38%), impact 0.69. Average position: top 36%.


CORE: B. Citeseer: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: A. Citeseer: position 468/1221 (top 38%), impact 0.69. Average position: top 36%.


CORE: A. CiteseerX position (ave) top 38%, impact (ave) 0.169. Average position: top 36%.


CORE: A. CiteseerX position (ave) top 38%, impact (ave) 0.169. Average position: top 36%.

Citesee: position 491/1221 (top 40%), impact 0.67. Average position: top 40%.


CORE: A. CiteseeX position (ave) top 36%, impact (ave) 0.316. Average position: top 34%.


CORE: B. Citesee: position 363/1221 (top 30%), impact 0.85. Average position: top 47%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURECOMPUTER SCIENCE, THEORY & METHODS CORE: B. Citesee: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURECOMPUTER SCIENCE, THEORY & METHODS CORE: B. Citesee: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.


JCR: position (ave) top 61%, impact (ave) 0.54, subject(s): COMPUTER SCIENCE, HARDWARE & ARCHITECTURECOMPUTER SCIENCE, THEORY & METHODS CORE: B. Citesee: position 305/1221 (top 25%), impact 0.97. Average position: top 50%.

**Books and Monographs:**


**Invited Papers and Tutorials:**


**Articles in Books and Other Collections:**


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:

   JCR: position (ave) top 73%, impact (ave) 0.34, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING, COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: C. Citeseer: position 630/1221 (top 52%), impact 0.49. Average position: top 75%.


Publications in Refereed Workshops:


**Technical Reports and Manuals:**


Publications in Environments and Tools for Software Development

Articles in First-Level Refereed Conferences and Journals:


   JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERINGCOMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


   CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

JCR: position (ave) top 36%, impact (ave) 1.20, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 494/1221 (top 40%), impact 0.66. Average position: top 32%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.


JCR: position (ave) top 42%, impact (ave) 0.80, subject(s): COMPUTER SCIENCE, SOFTWARE ENGINEERING COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING CORE: A. Citeseer: position 185/1221 (top 15%), impact 1.22. Average position: top 26%.

Articles in Second-Level Refereed Conferences and Journals:


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 26%, impact (ave) 0.183. Average position: top 45%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.


Books and Monographs:


Invited Papers and Tutorials:


Articles in Books and Other Collections:


Publications in Refereed Workshops:


Technical Reports and Manuals:


Publications in Component-Based Software Development

Articles in Second-Level Refereed Conferences and Journals:


   CORE: B. CiteseerX position (ave) top 23%, impact (ave) 0.230. Average position: top 44%.

Technical Reports and Manuals:

Publications in Open Source Software

Publications in Refereed Workshops:


Technical Reports and Manuals:


Publications in Simulation of Parallel Systems

Articles in First-Level Refereed Conferences and Journals:

   Citeseer: position 118/1221 (top 10%), impact 1.47. Average position: top 10%.

Articles in Second-Level Refereed Conferences and Journals:

   CORE: B. CiteseerX position (ave) top 43%, impact (ave) 0.092. Average position: top 54%.

   Citeseer: position 491/1221 (top 40%), impact 0.67. Average position: top 40%.

   JCR: position (ave) top 83%, impact (ave) 0.34, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. CiteseerX position (ave) top 28%, impact (ave) 0.210. Average position: top 43%.

   Citeseer: position 491/1221 (top 40%), impact 0.67. Average position: top 40%.

Publications in Refereed Workshops:


Technical Reports and Manuals:


Publications in Quality of Service

Articles in First-Level Refereed Conferences and Journals:

   CORE: A. Average position: top 33%.

   CORE: A. Average position: top 33%.

Articles in Books and Other Collections:


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:


Publications in Refereed Workshops:


Technical Reports and Manuals:


21 Publications in Services

Articles in First-Level Refereed Conferences and Journals:


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   JCR: position (ave) top 11%, impact (ave) 4.59, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A*. Citeseer: position 195/1221 (top 16%), impact 1.19. Average position: top 11%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. Average position: top 33%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.

CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


CORE: A. Average position: top 33%.


CORE: A. Average position: top 33%.

Articles in Second-Level Refereed Conferences and Journals:


CORE: A. CiteseerX position (ave) top 67%, impact (ave) 0.074. Average position: top 44%.

Invited Papers and Tutorials:


Articles in Books and Other Collections:


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:


CORE: B. CiteseerX position (ave) top 82%, impact (ave) 0.029. Average position: top 73%.

Publications in Refereed Workshops:


Technical Reports and Manuals:


Publications in Service Aggregation and Composition

Articles in First-Level Refereed Conferences and Journals:


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. Average position: top 33%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.


   CORE: A. CiteseerX position (ave) top 18%, impact (ave) 0.163. Average position: top 26%.

CORE: A. Average position: top 33%.


CORE: A. Average position: top 33%.

**Invited Papers and Tutorials:**


**Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:**


CORE: B. CiteseerX position (ave) top 82%, impact (ave) 0.029. Average position: top 73%.

**Publications in Refereed Workshops:**


**Technical Reports and Manuals:**


Publications in Graphical Communication

Articles in First-Level Refereed Conferences and Journals:

   JCR: position (ave) top 25%, impact (ave) 2.18, subject(s): PSYCHOLOGY, EXPERIMENTAL Citeseer: position 135/1221 (top 11%), impact 1.38. Average position: top 18%.

   JCR: position (ave) top 23%, impact (ave) 1.36, subject(s): COMMUNICATIONLINGUISTICS Average position: top 23%.

   CORE: A. Average position: top 33%.

   JCR: position (ave) top 25%, impact (ave) 2.18, subject(s): PSYCHOLOGY, EXPERIMENTAL Citeseer: position 135/1221 (top 11%), impact 1.38. Average position: top 18%.

Articles in Second-Level Refereed Conferences and Journals:

   CiteseerX position (ave) top 61%, impact (ave) 0.055. Average position: top 61%.

   CiteseerX position (ave) top 61%, impact (ave) 0.055. Average position: top 61%.

Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:


Publications in Refereed Workshops:
Publications in Diagrammatic Reasoning

Articles in Second-Level Refereed Conferences and Journals:


Books and Monographs:


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:


Publications in Refereed Workshops:
Invited Papers and Tutorials:

Publications in Other Topics and General Publications

Articles in First-Level Refereed Conferences and Journals:


    CORE: A. Average position: top 33%.


    CiteseerX position (ave) top 28%, impact (ave) 0.205. Average position: top 28%.


    CORE: A. Citeseer: position 188/1221 (top 15%), impact 1.21. Average position: top 24%.

Articles in Second-Level Refereed Conferences and Journals:


    JCR: position (ave) top 59%, impact (ave) 0.60, subject(s): COMPUTER SCIENCE, THEORY & METHODS CORE: A. Citeseer: position 338/1221 (top 28%), impact 0.91. Average position: top 36%.


    CORE: B. CiteseerX position (ave) top 43%, impact (ave) 0.092. Average position: top 54%.

Books and Monographs:


**Invited Papers and Tutorials:**


Articles in Books and Other Collections:


Articles in Third-Level (or Non-Indexed) Refereed Conferences and Journals:


CiteseerX position (ave) top 71%, impact (ave) 0.024. Average position: top 71%.


Publications in Refereed Workshops:


Technical Reports and Manuals:


